

# STATE OF CALIFORNIA SOLID WASTE FACILITIES PERMIT

1. Facility/Permit Number:  
**BIG BEAR SANITARY LANDFILL  
36-AA-0056**

2. Name and Street Address of Facility:  
**BIG BEAR SANITARY LANDFILL  
COUNTY OF SAN BERNARDINO  
PUBLIC WORKS G./WASTE SYSTEM Div.  
HOLCOMB VALLEY RD (USFS 3N16)  
APPROX. 1.5 MILES N. OF SR 18**

3. Name and Mailing Address of Operator:  
**COUNTY OF SAN BERNARDINO  
PUBLIC SERVICES GROUP  
WASTE SYSTEM DIVISION  
222 W. HOSPITALITY LN, 2ND FLOOR  
SAN BERNARDINO, CA 92415-0017**

4. Name and Mailing Address of Owner:  
**COUNTY OF SAN BERNARDINO  
PUBLIC SERVICES GROUP  
WASTE SYSTEM DIVISION  
222 W. HOSPITALITY LN, 2<sup>ND</sup> FLOOR  
SAN BERNARDINO, CA 92415-00017**

5. Specifications:

- a. Permitted Operations:
- |   |  |
|---|--|
| <input type="checkbox"/> Composting Facility (mixed wastes) | <input type="checkbox"/> Processing Facility     |
| <input type="checkbox"/> Composting Facility (yard waste)   | <input type="checkbox"/> Transfer Station        |
| <input checked="" type="checkbox"/> Landfill Disposal Site  | <input type="checkbox"/> Transformation Facility |
| <input type="checkbox"/> Material Recovery Facility         | <input type="checkbox"/> Other: _____            |

b. Permitted Hours/Days\* **OPEN TO THE PUBLIC:**

**8:00am to 4:30pm – Up to 7 Days/Week (Refer to the current RDSI). Site closed Thanksgiving Day and New Year's Day.**

Permitted Hours of Site Activities: **7:00 AM to 9:00 PM – 7 days/week (also see condition # 12)**

\* The LEA may modify these hours and/ or days at the request of the operator. The request shall be made in writing by the operator at least 30 days in advance of implementation.

c. Permitted Tons per Operating Day Total: (CEQA/RDSI ANNUAL AVERAGE DAILY LOADING = 100 ton/day\*\*), CEQA/RDSI MAXIMUM DAILY LOADING = 250 Tons/Day (Seasonally adjusted/ measured by averaging tonnages of waste disposed during the previous 12 months)

Non-Hazardous – General  
Non-Hazardous - Liquid Septic or Sewage Sludge  
Designated  
Hazardous

\*\*See Condition # 14

**ANY WITHIN TOTAL 250 Tons/Day**  
(NONE) Tons/Day  
(NONE) Tons/Day  
(NONE) Tons/Day

d. Permitted Traffic Volume:

Incoming vehicles with waste materials  
Outgoing vehicles with salvaged materials

**TOTAL 366 Vehicles/Day**  
**ANY WITHIN TOTAL 366 Vehicles/Day**  
**ANY WITHIN TOTAL 366 Vehicles/Day**

e. Key Design Parameters

	Total	Disposal Footprint (Upper Area)	Transfer	MRF	Composting	Transformation
Permitted Area (in acres)	79	25	NONE	NONE	NONE	NONE
Design Capacity (cubic yards)		1,200,000 CUBIC YARDS	NONE	NONE	NONE	NONE
Max. Elevation (Ft. MSL)		7030				
Max. Depth (Ft. MSL)		6800				
Estimated Closure Date		2001/2002				

The permit is granted to the operator named above. Upon a change of operator, the permit is subject to review. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued Solid Waste Facilities Permits. Nothing in this permit is preventing the operator from complying with any federal, state, and local requirements and enactments including all mitigation and monitoring measures developed in accordance with any certified environmental document filed pursuant to Public Resources Code (PRC) Section 21081.6. Nothing in these requirements shall be construed as relieving any operator/owner, or designee from the obligation of obtaining all required permits, licenses, or other clearances and complying with all orders, regulations, or other requirements of other regulatory enforcement agencies.

6. Approval:

*Pamella Bennett*  
Approving Officer Signature

**PAMELLA BENNETT, DIRECTOR**

7. Enforcement Agency Name and Address:

**DEPARTMENT OF PUBLIC HEALTH/DIV.  
ENVIRONMENTAL HEALTH SERVICES - LEA -  
COUNTY OF SAN BERNARDINO  
385 NORTH ARROWHEAD AVE.  
SAN BERNARDINO, CA 92415-0160**

8. Received by CIWMB:

January 21, 2000

9. CIWMB Concurrence Date:

March 8, 2000

10. Permit Review Due Date:

March 14, 2005

11. Permit Issued Date:

March 14, 2000

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**12. Legal Description of Facility:**

S ½, SW ¼ OF SECT 30 AND, NW ¼ OF SECT 31, T3N, R2E, SAN BERNARDINO BASELINE &amp; MERIDIAN

**13. Findings:**

- a. A Countywide Integrated Waste Management plan has been approved by the CIWMB. The LEA certifies this permit is in conformance with the 1996 Countywide Integrated Waste Management Plan.
- b. This permit is consistent with standards adopted by the CIWMB pursuant to PRC § 44010 and all applicable Resource Conservation and Recovery Act (RCRA) Subtitle D requirements incorporated into Title 27 CCR.
- c. The design and operation of the facility (with proposed changes) is consistent with State Minimum Standards for Solid Waste Handling and Disposal as determined by the LEA.
- d. The local fire protection district, the San Bernardino County Fire Department/Fire Warden Department, has (pursuant to PRC §44151 re: PRC §4371 et seq.) determined that the facility is in conformance with applicable fire standards.
- e. A Notice of Determination (NOD) on the 1992 Initial Study/Negative Declaration on proposed changes at the facility was filed July 1, 1992 with the State Office of Planning and Research (OPR) pursuant to PRC § 21081.6. Additionally, a Notice of Determination on a Subsequent Negative Declaration was filed with the Clerk of the SBCo BOS on October 15, 1996. The 1992 and 1996 NOD's found that proposed changes at the facility would not have a significant effect on the environment with mitigation measures as part of the conditions-of-approval of the project. A Notice of Determination was filed with the Clerk of the BOS on February 3, 1999 and the OPR on February 16, 1999. A notice of Exemption was filed with the Clerk of the BOS on February 18, 1999 regarding ADC.
- f. The authorized agent of the local governing body, the San Bernardino County Planning Department has [pursuant to PRC § 50000.5(a)] determined that proposed changes are consistent with and designated in the applicable general plan.
- g. The authorized agent of the local governing body, the San Bernardino County Planning Department has [pursuant to PRC § 50000.5(b)] found surrounding land use compatible with proposed changes at the facility.

**14. Prohibitions:**

The permittee is prohibited from accepting any non-hazard waste requiring special handling, designated waste, hazardous waste or polychlorinated biphenyl (PCB) waste except for the temporary storage of hazardous/ PCB waste inadvertently delivered and detected in the hazardous/ PCB waste screening/ exclusion program, non-hazardous ash or in accordance with all applicable permits, regulations, and statutes for such temporary storage. The permittee is additionally prohibited from accepting for disposal: asbestos (whether friable or non-friable), any sewage sludge, hazardous ash, large dead animals, whole tires (except in accordance with Title 14 CCR §17355), metallic discards (except in accordance with PRC §42160 et seq.) and from allowing any open burning or scavenging.

**15. The following documents also describe and/or restrict the operation of this facility:**

[X]	Report of Facility Information(RFI) (As amended through January 2000)	3-28-95	[X]	Draft WDR & MRP #96-046	9-24-96
[X]	WDR "Blanket" Amendment	9-15-93	[X]	Current WDR & MRP #91-015	3-13-91
[X]	1996 Subsequent Negative Declaration	7-2-96	[X]	Consistency (General Plan) Compatibility (Land Use) Findings	7-13-93
[X]	U.S. Forest Service Land Purchase	9-27-94	[X]	DEHS Haz-Waste Generator / Special Handler Permits	8-31-96
[X]	First Notice of Determination (OPR) Filing	7-1-92	[X]	Preliminary Closure/Postclosure Plans	12-29-94
[X]	NPDES Permit – Notice of Intent	5-2-94	[X]	Financial Assurance For Closure, Post-closure & Corrective Action	9-28-94
[X]	Mitigation Monitoring /Reporting	10-3-96	[X]	Fire Protection District Findings	10-7-93
[X]	Operating Liability Self-Insurance	12-17-92	[X]	County Indemnification Contract	8-15-94
[X]	US-EPA Generator ID #CAD982495632	8-6-90	[X]	USF & WS Revised Biological Opinion	9-25-91
[X]	Mojave Desert AQMD Clearance Letter	12-17-93	[X]	Notice of Exemption – ADC for final cover	2-18-99
[X]	Revised Slope Stability	6-5-95	[X]	MDAQMD Fugitive Dust Control Rule 403.2	7-22-96
[X]	1998-99 Subsequent Negative Declaration		[X]	Filing of NOD on Subseq. Neg., Dec.	10-15-96
[X]	COB Filing	2-3-99			
[X]	OPR Filing	2-3-99			

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**16. Self Monitoring:** In addition to self-monitoring programs and the California Environmental Quality Act (CEQA) mitigation monitoring and reporting program described in other documents controlling this facility, the following programs shall be reported to the LEA and others as follows:

Program	Reporting Frequency	Agency Reported To
Summary of daily records (in tons/day) per: solid waste received.	Quarterly <sup>1</sup>	LEA <sup>2</sup>
Summary of motor vehicle counts in vehicles/day per: entering with solid waste.	Quarterly <sup>1</sup>	LEA <sup>2</sup>
Summary of public complaints received, regulatory notices received and the operator's responses/ corrective actions taken pertaining to areas of CIWMB/LEA jurisdiction.	Quarterly <sup>1</sup>	LEA <sup>2</sup>
Summary of entries in Log of Special/ Unusual Occurrences.	Quarterly <sup>1</sup>	LEA <sup>2</sup>
Summary of record-keeping specified in the Hazardous/ PCB/ Prohibited Waste Screening/ Exclusion Program including: quantities/types of material discovered, responses/ corrective actions taken, interim/ final disposition of materials and public education activities.	Quarterly <sup>1</sup>	LEA <sup>2</sup>
Vector inspection/ control program (as may be specified in the RDSI or JTD).	Quarterly <sup>1</sup>	LEA <sup>2</sup>
Water quality control and air quality management enforcement activities which also pertain to areas of CIWMB/LEA jurisdiction.	Quarterly <sup>1</sup>	LEA <sup>2</sup>
<sup>1</sup> = Reporting due by the 15 <sup>th</sup> of the month following the end of the reporting period, OR else when due as specified by the controlling regulatory authority.)		
<sup>2</sup> = Plus reporting to all other local, state and federal authority with regulatory jurisdiction at the facility.)		

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## 17. LEA Conditions:

[NOTE: LEA conditions listed here shall be in addition to conditions of other documents controlling operation of this facility.

1. The operator shall not operate this facility without possessing a valid Solid Waste Facilities Permit (SWFP) and current Report of Disposal Site Information (RDSI) [or Joint Technical Document (JTD) – when a JTD replaces the RDSI]. The operator shall inspect this site at least once each day of operation to ensure compliance with: all State Minimum Standards for Solid Waste Handling and Disposal of Titles 14 and 27 CCR, this SWFP, and the current RDSI or JTD for this facility.
2. The site supervisor (foreman) shall have convenient access to those essential technical and regulatory documents pertaining to CIWMB/LEA jurisdiction, which govern operation of the facility. The regulatory documents include the Solid Waste Facility (Facilities) Permit, loadchecking procedures, windy weather policy, and elements of the Report of Disposal Site Information/Joint Technical Document elements that the operator deems to be essential to proper operation and maintenance of the facility as to CIWMB/LEA jurisdiction.
3. The operator shall notify the LEA in writing (with proposed amendments to the current RDSI or JTD) at least one hundred fifty (150) days in advance of proposed significant changes (as determined by the LEA), in the design/ operation of the facility to allow for early consultation, completion of all required documents/ due process review/ filing and the completion of all related permitting processes. Such notification shall include changes (including new additions) of: processing/ composting/ baling/ materials recovery facility (MRF)/ transfer station and/or transformation facility, changes in permitted days of operation, permitted tons/day per category, permitted traffic volumes/day per category, permitted total area, disposal footprint, maximum elevation, maximum depth of waste, and/or estimated closure year, which may be later proposed for this facility. Additional information concerning the design/ operation of this facility shall be furnished upon request to CIWMB/ LEA regulatory personnel.
4. This facility is authorized to conduct limited salvaging and to store recovered materials (if such salvaging/ storage is properly described in the current RDSI or JTD), and only in closable durable containers as specified by the LEA. Such limited salvaging/ storage shall only be conducted as pre-approved by the LEA to preclude the creation of health hazards or public nuisances. The facility shall not be used as a composting facility, materials recovery facility (MRF), processing facility, transfer station and/or transformation facility. Except for grinding, chipping, and mulching for erosion control purposes, no mechanical sorting, composting, or other processing shall occur at the facility location except as the LEA may give prior written approval for brief [less than thirty (30) day] experimental/ pilot project type programs.
5. As outlined in Section 16, the operator shall maintain at an approved location, accurate daily records of the tonnage/day of arriving solid waste, and number of vehicles/day at the site. A written summary of such tons/day and vehicles/day shall be furnished quarterly to the LEA within fifteen (15) days of the end of each quarter.
6. As outlined in Section 16, the operator shall furnish the LEA with a written summary of all written public complaints concerning the facility received by the operator during a quarter regarding alleged public nuisances and related areas of CIWMB/LEA jurisdiction. The summary shall also include the operator's actions taken, and be furnished to the LEA within fifteen (15) days of the end of each quarter.
7. As outlined in Section 16, the operator shall maintain at an approved location, a log of special/unusual occurrences (S/U O). The log shall include fires, explosions, discharges of unusual waste, significant incidents of personal injury, accidents, property damage, and/or other unusual occurrences. Days without incidents of S/U O shall be noted with an appropriate negative entry for such days such as: "No S/U O today." The log shall be readily accessible to facility personnel and to CIWMB/ LEA/ regulatory personnel. A written summary of the log entries during a quarter shall be furnished to the LEA with fifteen (15) days of the end of each quarter.

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## 17. LEA Conditions:

8. The operator shall maintain an LEA approved hazardous/ PCB/ prohibited waste screening/ exclusion (loadchecking) program at the facility (as specified in the current RDSI or JTD) which will adequately protect public health and safety, and the environment from illegal on-site disposal of hazardous/ PCB/ prohibited wastes. It shall include the minimum number of hours per week of on-site loadchecking by facility personnel trained in such activities, as specified in the current RDSI or JTD. A written summary (as outlined in Section 16) of all program activities/ results during a quarter, shall be furnished to the LEA within fifteen (15) days of the end of each quarter.
9. The facility's Injury Illness Prevention Program (IIPP) document shall be conveniently accessible to CIWMB/LEA regulatory staff.
10. Personnel on-site shall at all times have immediate radio and/or telephone access to a 911 emergency dispatcher.
11. Litter shall be controlled, routinely collected and disposed of properly. Windblown materials shall be controlled to prevent injury to the public and personnel. Controls shall prevent the accumulation or off-site migration, of litter in quantities that create a nuisance or cause other problems.
12. "Hours of Site Activities" includes the "Hours Open to the Public, and also includes stated extra hours before and/or after the "Hours Open to the Public" during which site activities such as operating equipment, daily and intermediate cover, or maintenance will occur. Except for emergencies, site activities shall not occur outside of these specific hours. Significant projects that involve require site activities to occur outside of these specific hours, shall be evaluated under CEQA, and described and defined in the current RDSI or JTD. During hours of darkness when site operations occur, adequate lighting shall be available and properly utilized.
13. Personnel shall not secure the site each day until the operator's inspection confirms that at least six (6) inches of compacted cover or approved ADC has been placed over all waste. Required frequency of cover may vary as approved by the LEA.
14. The permitted annual average daily loading allowed at the facility is 100 tons. It shall be measured by averaging daily tonnages of waste disposed during the previous twelve (12) calendar months as follow:  
  

$$\frac{\text{Total Tonnage Disposed during the Previous Twelve (12) Calendar Months}}{\text{Number of Operating Days during the Previous Twelve (12) Calendar Months}} = \text{Permitted Annual Average Daily Loading}$$
15. Traffic flow into, on, and out of the disposal site shall be controlled by the operator to minimize safety hazards. Traffic control includes ensuring compliance with on-site posted speed limit signs.

**END OF DOCUMENT**